Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

NEOGEN-1 WO P2-C2 Attorney Docket No. Richard M. Kris et al. First Inventor HIGH THROUGHPUT ASSAY SYSTEM USING MASS SPECTROMETRY Express Mail Label No.

(Only for new nonprovisional applications under 37 C.F R. 1.53(b))

| APPLICATION ELEMENTS | Assistant Commissioner for Patents ADDRESS TO: Box Patent Application | | | | | |
|--|---|--|--|--|--|--|
| See MPEP chapter 600 concerning utility patent application contents. | ADDRESS TO: Box Patent Application Washington, DC 20231 | | | | | |
| Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 82] Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) | 7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. ☐ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 C.F.R §3.73(b) Statement ☐ Power of (when there is an assignee) Attorney | | | | | |
| - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 26] 5. Oath or Declaration [Total Pages] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1 33(b) 6. Application Data Sheet. See 37 CFR 1.76 | 11. ☐ English Translation Document (if applicable) 12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☐ Preliminary Amendment 14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☐ Other: | | | | | |
| Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of under Box 5b, is considered a part of the disclosure of the accompany The incorporation can only be relied upon when a portion has been incorporation. | tion-in-part (CIP) of prior application No. <u>PCT/US99/30515. filed 12/22/99</u> Group / Art Unit. f the prior application, from which an oath or declaration is supplied ing or divisional application and is hereby incorporated by reference. | | | | | |
| ☐ Correspondence address below ☐ Correspondence address below ☐ Correspondence address below ☐ PATENT FRADEMARK OFFICE | | | | | | |
| Name | | | | | | |
| Address | | | | | | |
| City State | Zip Code | | | | | |
| Country Telephone | Fax | | | | | |
| Name (Print/Type) Nancy J. Axelrod | Registration No. (Attorney/Agent) 44,014 | | | | | |
| Signature \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | Date June 22, 2001 | | | | | |

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

PTC/SB/17 (11-00)
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Complete if Known FEE TRANSMITTAL PCT/US99/30515 Application Number for FY 2001 June 22, 2001 Filing Date First Named Inventor Richard M. Kris et al Patent fees are subject to annual revision Examiner Name To Be Assigned Group / Art Unit To Be Assigned TOTAL AMOUNT OF PAYMENT (\$) NEOGEN-1 WO P2-C2

| TOTALAMO | | | 000 | | 7 ((())) | by DOCKE | . 110. | ! | | | |
|--|--|---------------------------------------|--|--------|---|-------------------------------------|--------------------------------|--|---|-------------|--|
| METHOD OF PAYMENT (check one) | | | | | | | FEE CALCULATION (continued) | | | | |
| 1. 🛚 | The Commissioner is hereby authorized to charge indicated fees and credit any over payments to | | | 3. ADD | ITIONAL Large Entity | FEES | Small Entity | | | | |
| Deposit | | | | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid | |
| Account 13-3402 Number | | 105 | 130 | 205 | 65 | Surcharge - late filing fee or oath | | | | | |
| | | | | | 127 | 50 | 227 | 25 | Surcharge - late provisional filing fee or cover sheet | | |
| Deposit | | | | | 139 | 130 | 139 | 130 | | | |
| Account Millen, White, Zelano & Branigan, P.C. Name | | | | | 147 | 2,520 | 147 | 2,520 | Non-English specification | | |
| Charge An | y Additional Fee | Required | | _ | 112 | 920* | 112 | 920* | For filing a request for reexamination Requesting publication of SIR prior to | | |
| Under 37 CFR 1.16 and 1.17 Applicant claims small entity status | | | | | | | | Examiner action | | | |
| See 37 CFR 1.27 | | | | 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | | | |
| 2. 🛛 Payment Enclosed [.] | | | | | 115 | 110 | 215 | 55 | Extension for reply within first month | | |
| ⊠ Check | | | | | 116 | 390 | 216 | 195 | Extension for reply within second month | | |
| | FEE C | ALCULATION | | | 117 | 890 | 217 | 445 | Extension for reply within third month | | |
| BASIC FILING FEE | | | | 118 | 1,390 | 218 | 695 | Extension for reply within fourth month | | | |
| Large Entity S | Small Entity | | | | 128 | 1,890 | 228 | 945 | Extension for reply within fifth month | | |
| | ee Fee | Fee Description | | | 119 | 310 | 219 | 155 | Notice of Appeal | | |
| | Code (\$) | | Fee Paid | | 120 | 310 | 220 | 155 | Filing a brief in support of an appeal | | |
| | 201 355 | Utility filing fee | 355 | _ | 121 | 270 | 221 | 135 | Request for oral hearing | | |
| | 206 160 207 245 | Design filing fee Plant filing fee | | | 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | | |
| 108 710 2 | 208 355 | Reissue filing fee | • | | 140 | 110 | 240 | 55 | Petition to revive – unavoidable | | |
| 114 150 2 | 214 75 | Provisional filling | fee | | 141 | 1,240 | 241 | 620 | Petition to revive - unintentional | | |
| | | | 142 | 1,240 | 242 | 620 | Utility issue fee (or reissue) | | | | |
| SUBTOTAL (1) (\$) 355 | | | | 143 | 440 | 243 | 220 | Design issue fee | | | |
| 2. EXTRA CLAIM | FEES | | | | 144 | 600 | 244 | 300 | Plant issue fee | | |
| | | Extra F | ee from Fee | | 122 | 130 | 122 | 130 | Petitions to the Commissioner | | |
| Total Claims 15 | -20** = | Claims b | elow Paid = 0 | 7 | 123 | 130 | 123 | 130 | Petitions related to provisional applications | | |
| Independent Claims 3 | -3** = | 0 X | = 0 | | 126 | 180 | 126 | 180 | Submission of Information Disclosure Stmt | | |
| Multiple Dependent | | x [| = 0 | | 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | | |
| Large Entity | Small Entit | ty | | | 146 | 710 | 246 | 355 | Filing a submission after final rejection | \vdash | |
| Fee Fee Code (\$) | Fee Fee Code (\$) | Fee Descript | ion | | | | | | (37 CFR § 1.129(a)) | | |
| 103 18 | 203 9 | Claims in exce | ess of 20 | | 149 | 710 | 249 | 355 | For each additional invention to be examined (37 CFR § 1.129(b)) | | |
| 102 80 | 202 40 | Independent o | Independent claims in excess of 3 | | | | | | | | |
| 104 270 | 204 135 | Multiple deper | fultiple dependent claim, if not paid | | 179 | 710 | 279 | 355 | Request for Continued Examination (RCE) | | |
| 109 80 | 209 40 | ** Reissue ind onginal patent | ** Reissue independent claims over onginal patent | | | 900 | 169 | 900 | Request for expedited examination of a design application | | |
| 110 18 | 210 9 | ** Reissue cla over original p | ims in excess of 20 a atent | nd | | | | | | | |
| | s | UBTOTAL (2) | (\$) 0 | | Other fe | e (specify | n | - | | | |
| | | | | _ | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0 | | | | | | |
| **or number previously paid, if greater; For Reissues, see above | | | | | | | | | (4)0 | | |

| SUBMITTED BY | | Co | Complete (if applicable) | | | |
|-------------------|------------------|----------------------------------|--------------------------|-----------|---------------|--|
| Name (Print/Type) | Nancy J. Axelrod | Registration No. Attorney/Agent) | 44,014 | Telephone | 703 243-6333 | |
| Signature | Name | Axiland | | Date | June 22, 2001 | |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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